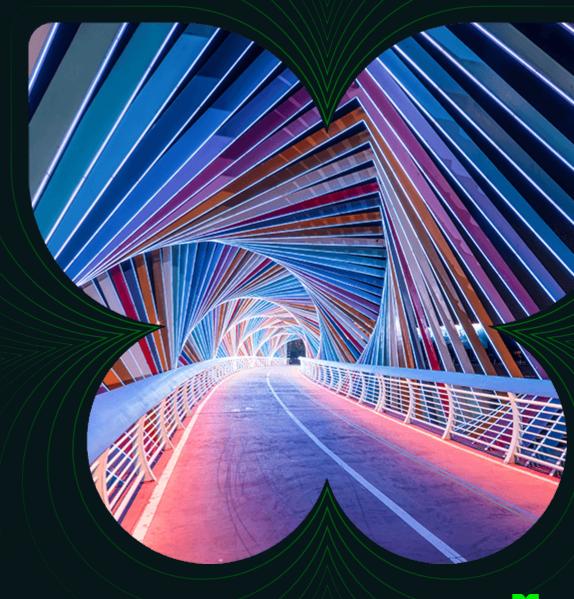
# Secure Cloud Transformation

Mathew Richards

Head of Secure Digital Transformation





### Agenda

- → Kocho EVOLVE
- $\rightarrow$  Foundations
- → Benefits and considerations

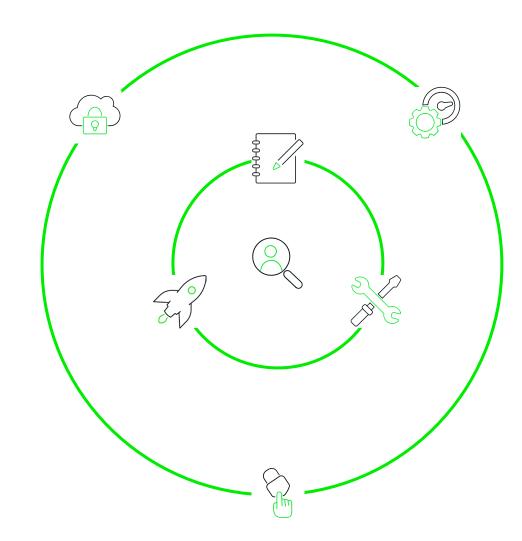


# Kocho EVOLVE

A framework for **Digital Transformation** 



An iterative and agile framework that supports your business as it evolves.



## Kocho EVOLVE

Kocho EVOLVE is a full lifecycle framework that enables enterprise/solution architects, IT professionals, and business decision makers to achieve their digital transformation goals. It provides best practices, documentation, and tools that help establish and implement business and technology strategies.

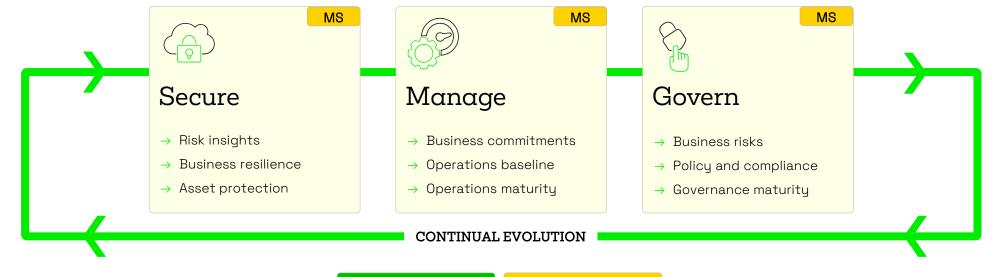
Kocho EVOLVE is Microsoft-centred and influenced by the leadingclass Microsoft Cloud Adoption Framework for Azure, enhanced and supplemented by real-world expertise and experience of Kocho. Kocho EVOLVE extends the Microsoft Cloud Adoption Framework to ensure the benefits of digital transformation can be realised across the entire Microsoft cloud ecosystem.



### Phases in practice

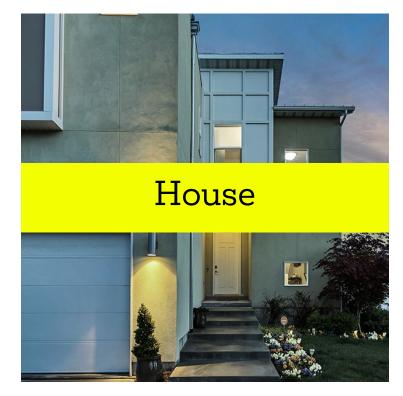


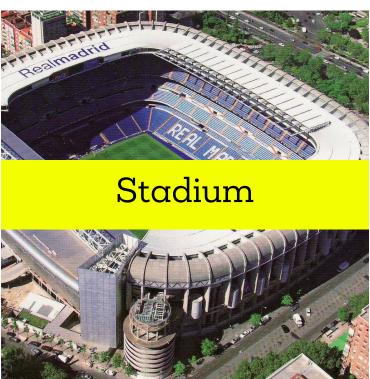


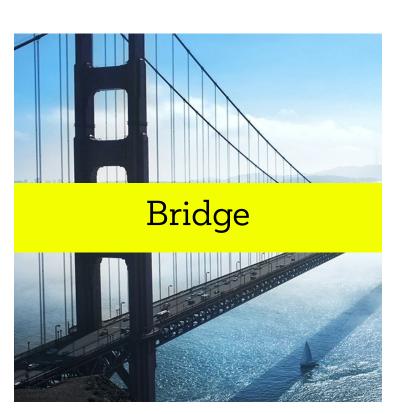


## Foundations

Your cloud foundation supports the construction of a...







### Foundations - Azure landing zones



Set up Azure environments for scale, security, governance, networking, and identity

- → Enable migrations and net new apps
- → Consider all platform resources
- → Don't differentiate between laaS or PaaS







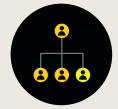
#### **ENVIRONMENT**



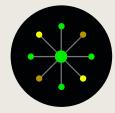
Azure billing and Entra ID tenant



Identity and access management



Resource organisation



Network topology and connectivity

#### COMPLIANCE



Governance



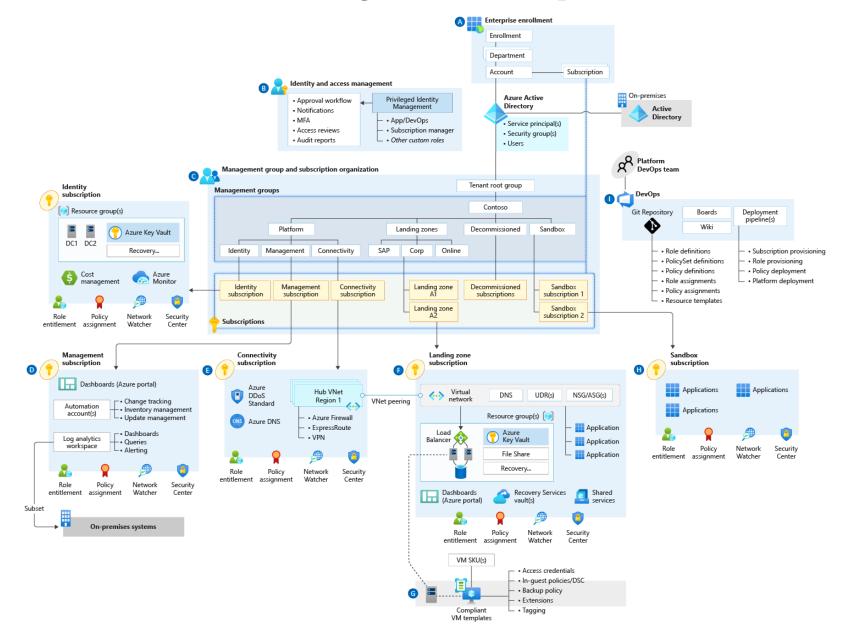
Management



Platform automation and DevOps



#### Foundations - Azure landing zone conceptual architecture



#### Benefits and considerations

- ightarrow Operational efficiency
- → Secure by design
- → Flexibility
- → Platform for Al adoption using Foundry and Copilot
- → Platform for Data Security using Purview
- → laC and DevOps, Arc for hybrid and Scout for FinOps

